




UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U. S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date	6/12/2014	EPA Reg. No. 1021-2618	Page 1 of 2		
Applicant's/Registrant's Name & Address McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427		Product ESD 12101			
Ingredient Metofluthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1100	Acute Oral LD ₅₀ - Rat	49102104	1021	OWN	
870.1200	Acute Dermal LD ₅₀	49102105	1021	OWN	
870.1300	Acute Inhalation LC ₅₀ - Rat	49102106	1021	OWN	
870.2400	Primary Eye Irritation - Rabbit	49102107	1021	OWN	
870.2500	Primary Dermal Irritation	49102108	1021	OWN	
870.2600	Dermal Sensitization	49102109	1021	OWN	
810.3000	Efficacy - Non-GLP, Semi-field; <i>Aedes aegypti</i>	49102111	1021	OWN	
810.3000	Efficacy - Non-GLP, Semi-field; <i>Culex</i> sp.	49102112	1021	OWN	
810.3000	Efficacy - Non-GLP, Semi-field; <i>Anopheles</i> sp.	49102113	1021	OWN	
830.1550	Product Identity and Composition	49102101	1021	OWN	
830.1600	Description of Materials Used to Produce the Product	49102101	1021	OWN	
830.1650	Description of Formulation Process	49102101	1021	OWN	
330.1670	Discussion of Formation of Impurities	49102101	1021	OWN	
830.1700	Preliminary Analysis				NA - Not an integrated system
830.1750	Certified Limits	49102102	1021	OWN	
830.1800	Enforcement of Analytical Method	49102102	1021	OWN	
830.6302	Color	49102103	1021	OWN	
830.6303	Physical State	49102103	1021	OWN	
830.6304	Odor	49102103	1021	OWN	
830.7200	Melting Point (4)				NA - End product
Signature 		Name and Title Steven K. Ditto US Regulatory Affairs Manager		Date 6/12/2014	

*****~~CONFIDENTIAL BUSINESS INFORMATION~~*****

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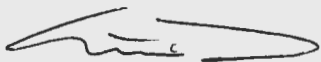
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Ingredient Metofluthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7220	Boiling Point (5)				NA - End product
830.7300	Density, Bulk Density, or Specific Gravity	49102103	1021	OWN	
830.7840	Solubility				NA - End product
830.7950	Vapor Pressure				NA - End product
830.7370	Dissociation Constant				NA - End product
830.7570	Octanol / Water Partition Coefficient (6)				NA - End product
830.7000	pH (7)	49102103	1021	OWN	
830.6313	Stability	49102103	1021	OWN	
830.6314	Oxidizing/Reducing Reaction (8)				NA - No oxidizing or reducing agent
830.6315	Flammability (9)	49102103	1021	OWN	
830.6316	Explosibility (10)				NA - Not explosive
830.6317	Storage Stability	Volume 1 of 1	1021	OWN	
830.7100	Viscosity (11)	49102103	1021	OWN	
830.6319	Miscibility (12)				NA - Not diluted
830.6320	Corrosion Characteristics	Volume 1 of 1	1021	OWN	
830.6321	Dielectric Breakdown Voltage (13)				NA - Not for use around electrical equipment
	Evaluation Rate of Aging Process	49102110	1021	OWN	
Signature 		Name and Title Steven K. Ditto US Regulatory Affairs Manager		Date 6/12/2014	